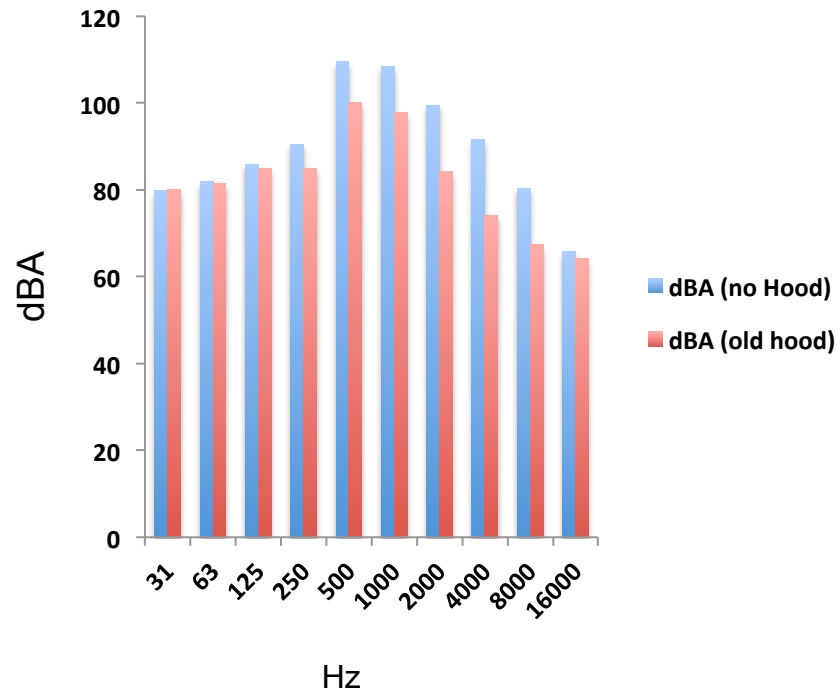
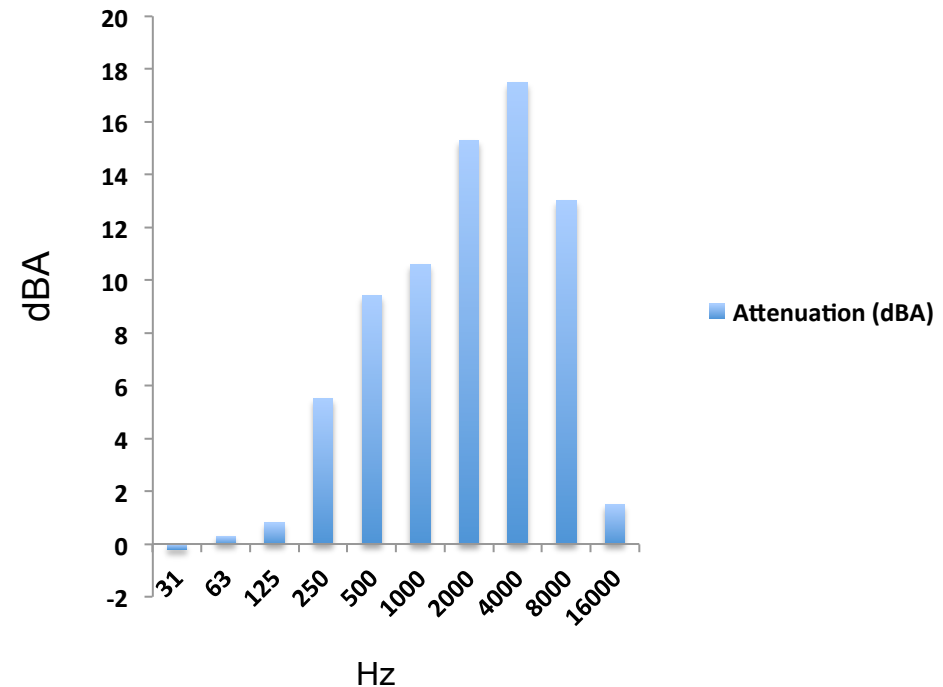


(a)



(b)



Supporting Figure S1. Estimation of noise levels (dBA) with and without the acoustic hood during a multiband fMRI sequence for the dHCP. (a) shows the noise level in dBA generated at each frequency with (red) and without the acoustic hood (blue). (b) shows the total attenuation in noise for each octave provided by the hood.